Form PTO-948 (Rev. 06/03) Z 65
Application No. _ 2 1 2 7

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

NUTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	ngs are required.	
I. DRAWING	37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right
categories of d	awings: Black ink or	(ashion when page is either upright or turned so
Color (3 sets re	quired).	that the top becomes the right side, except for
	ings are not acceptable until petition is	
granted. I	g(s)	graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k)
Pencil and	non black ink not permitted. Fig(s)	Scale not large enough to show mechanism
2. PHOTOGI	4.PHS. 37 CFR 1.84(b)	without crowding when drawing is reduced in
One (1) fu	1-rone set is required. Fig(s)	size to two-thirds in reproduction.
Photograp	is may not be mounted. 37 CFR 1.84(e)	Fig(s)
	is must meet paper size requirements of	10. CHARACTER OF LINES, NUMBERS, &
	84(f). Fig(s)	LETTERS. 37 CFR 1.84(I)
Poor quar	y (half-tone). Fig(s)	Lines, numbers & letters not uniformly thick an
3. I TPE OF	lexible, strong, white, and durable.	well defined, clean, durable, and black (poor li
Fig(s)	sectoral deputer actual man per para	quality). Fig(s)
Erastires	licrations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds con	rnachine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)		Solid black shading not permitted. Fig(s)
4 SIZE OF P	NPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:		CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29	7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 27	9 cm (8 1/2x 11 inches)	legible. Fig(s)A\\
All drawi	g sheets not the same size.	Figure legends are poor. Fig(s)A \ \
Sheet(s)		Numbers and reference characters not oriented
Drawings	sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(g
5, MARGINS	. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm L	ft 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used, 37 CFR 1.84(p)(2)
Margins	or acceptable. Fig(s)	Fig(s)
Top (7		Numbers, letters and reference characters must
Right		at least 32 cm (1/8 inch) in height. 37 CFR
	CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER.	Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to	irawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s) - 14. NUMBERING OF SHEETS OF DRAWING
changed to Fi	, IA, Fig IB and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWING
	it the Brief Description of the Drawings,	37 CFR 1.84(t) Sheets not numbered consecutively, and in Ara
must likewise	be changed.	numbers beginning with number 1. Sheet(s)_
	labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	L, VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Ara
		numerals, beginning with number 1. Fig(s)
	I designation should be noted with	16. DESIGN DRAWINGS. 37 CFR 1.152
Arabic or Roi	an numbers. Fig(s)	Surface shading shown not appropriate.
		Fig(s)
		Solid black surface shading is not permitted ex
		when used to represent the color black as well
	<u> </u>	color contrast. Fig(s)
OMMENTS	:	